IN THE SPECIFICATION

Please amend page 23, 1st paragraph, as follows:

The decrypted data is delivered to a user authentication mechanism 8. The user authentication mechanism 8, a protocol checker 20, <u>a</u> logic simulator 44, <u>an</u> emulator [[44]] <u>45</u>, <u>a</u> real LSI 42, and other components are interconnected by a LAN (Local Area Network), and they operate with data transferred among them.